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A random code is assigned to each participant, ensuring the confidentiality of the results at all times. Only in the personalized report of each participant is the assigned code disclosed.

The Qualinova Environment 2025 programme includes six schemes with a total of 15 rounds of proficiency testing sheduled across 11 months. Participating laboratories can register in as many rounds as they wish, with no minimum number required. However, participation in the full scheme of the matrix of interest will result in a significant financial saving.

Several aspects of the proficiency testing programme may eventually be subcontracted to technically competent providers, with the main provider retaining responsibility for the proficiency test.

Participants can enrol in the schemes as follows:

- > Through our new website: www.labnovasl.com, under the "Qualinova Proficiency Testing Programs" tab, selecting the rounds they are interested in by ticking the corresponding boxes.
- If you wish to make technical enquiries about the Qualinova proficiency tests, you can contact us via the email address: qualinova@labnovasl.com.

Remember that the symbol # indicates that the scheme, round, or any of the parameters included are not included in the scope of accreditation which can be found on our website.



OUALINOVA ENVIRONMENT





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PROGRAM2025



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Qualinova

Accredited provider in proficiency test.

Proficiency test are one of the main tools available to laboratories to assess the quality of its results.

The Qualinova program is accredited by ENAC as provider of proficiency tests, according to the UNE-EN ISO/IEC 17043. We are currently working to expand the scope of accreditation.

This 19th edition of our schemes continues to offer its participants the highest reliability in its development, including the robust statistics recommended by the ISO 13528:2022 standard and the IUPAC protocols. Likewise, the preparation of samples, studies of their homogeneity and stability, and the entire organizational and logistical system of our schemes comply with the requirements established by the UNE - EN ISO/IEC 17043:2010 standard, regarding the organization of proficiency test..

The operating system is very simple: Each laboratory determines which rounds of the annual **Qualinova** program are of interest to them. Within each round, different analyses are requested, which the laboratory can carry out in full or partially, depending on their needs. Once the deadline for receiving results has passed, Qualinova conducts a statistical analysis of the results, uploads the general results report to the website, and provides a personalized report evaluating the results obtained by each participant. Laboratories access the reports by registering on the website with a username and password provided by Qualinova.

Chemical

SCHEME	JAN.	FEB.	МАСН	APRIL	MAY	JUNE	JULY	SEPT.	ост.	NOV.	DEC.	тот.	PRICE €
MA-FQ-01: Drinking water	Round I		Round II				Round III	Round VI				4	395/each 1.265/full
MA-FQ-02: Waste water		Round I					Round II#			Round III		3	295/each 710/full
MA-FQ-03: Pool water #					Round I							1	275/each

Registration for the full scheme comes with a 20% discount already applied to the price shown in the box.



The rounds and parameters marked with # are outside the scope of accreditation.

SCHEME	ROUND	DATA	PARAMETER						
MA-FQ-01: Drinking water Round I	Round I	Week 5 Jan. 2025	pH, Conductivity (20°C), Chlorides, Sulphates, Nitrites, Sodium, Potassium, Calcium, Magnesium, Oxidability, Ammonium, Total Organic Carbon (TOC) #, Nitrates, Aluminium #, Antimony #, Arsenic #, Boron #, Cadmium #, Copper #, Chromium #						
	Round II	Week 14 March 2025	pH, Conductivity (20°C), Bicarbonates, Carbonates, Sodium, Potassium, Calcium, Magnesium, Hardness, Ammonium, Nitrates, Free residual chlorine, Total chlorine, Combined chlorine, Iron #, Manganese #, Mercury #, Nickel #, Lead #, Selenium #						
	Round III	Week 28 July 2025	pH, Conductivity (20°C), Bicarbonates, Carbonates, Chlorides, Fluorides, Nitrites, Ammonium, Nitrates, Colour, Turbidity						
	Round IV	Week 40 Sept. 2025	pH, Conductivity (20°C), Fluorides, Sulphates, Nitrites, Ammonium, Nitrates, Free residual chlorine, Total chlorine, Combined chlorine, Aluminium #, Antimony #, Arsenic #, Boron #, Cadmium #, Copper #, Chromium #, Iron #, Manganese #, Mercury #, Nickel #, Lead #, Selenium #						
	Round I	Week 8 Feb. 2025	pH, Biochemical oxygen demand (BOD5), Nitrites, Chemical oxygen demand (COD), Ammoniacal nitrogen, Total Kjeldahl nitrogen (TKN), Conductivity (25°C), Total phosphorus, Orthophosphates, Suspended solids (SS)						
waste water	Round II #	Week 31 July 2025	Aluminium, Arsenic, Barium, Boron, Cadmium, Total chromium, Chromium VI, Copper, Iron, Manganese, Mercury, Nickel, Lead, Selenium, Tin, Zinc						
	Round III	Week 48 Nov. 2025	pH, Biochemical oxygen demand (BOD5), Suspended solids (SS), Volatile suspended solids (VSS), Chemical oxygen demand (COD), Ammoniacal nitrogen, Total Kjeldahl nitrogen (TKN), Conductivity (25°C), Chlorides						
MA-FQ-03: Pool water #	Round I	Week 22 May 2025	pH, Conductivity (200°C), Redox potential, Oxidability, Turbidity, Free residual chlorine, Total chlorine, Combined chlorin						

Microbiology

SCHEME	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	SEPT.	ост.	NOV.	DEC.	тот.	PRICE €
MA-M-01: Drinking water		Round I				Round II				Round III		3	295/each 710/full
MA-M-02: Continental water #						Round I		Round II				2	265/each 425/full
MA-M-03: Legionella #			Round I						Round II			2	295/each 470/full

Registration for the full scheme comes with a 20% discount already applied to the price shown in the box.



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SCHEME	ROUND	DATA	PARAMETER
	Round I	Week 7 Febr. 2025	Mesophilic aerobic count at 22°C, Mesophilic aerobic count at 36°C, Total coliform count, <i>Escherichia coli</i> count, Intestinal enterococci count, <i>Clostridium perfringens</i> count, <i>Pseudomonas aeruginosa</i> count, Detection of <i>Salmonella</i> spp
MA-M-01: Agua de consumo	Round II	Week 26 July 2025	Mesophilic aerobic count at 22°C, Mesophilic aerobic count at 36°C, Total coliform count, <i>Escherichia coli</i> count, Intestinal enterococci count, <i>Clostridium perfringens</i> count, <i>Pseudomonas aeruginosa</i> count
	Round III	Week 45 Nov. 2025	Mesophilic aerobic count at 22°C, Mesophilic aerobic count at 36°C, Total coliform count, <i>Escherichia coli</i> count, Intestinal enterococci count, <i>Clostridium perfringens</i> count, <i>Pseudomonas aeruginosa</i> count, <i>Staphylococcus aureus</i> count
MA-M-02:		Week 23 June 2025	Mesophilic aerobic count at 36°C, Total coliform count, Escherichia coli count, Faecal streptococci count, Staphylococcus aureus count, Pseudomonas aeruginosa count, Faecal coliform count
Round II	Week 38 Sept. 2025	Escherichia coli count, Intestinal enterococci count, Staphylococcus aureus count, Pseudomonas aeruginosa count, Detection of Salmonella spp	
MA-M-03: Round I		Week 12 March 2025	Mesophilic aerobic count at 22°C, Mesophilic aerobic count at 36°C, Legionella spp. count, Legionella pneumophila count, Identification of Legionella pneumophila
Legionella #	Round II	Week 43 Oct. 2025	Mesophilic aerobic count at 22°C, Mesophilic aerobic count at 36°C, Legionella spp. count, <i>Legionella pneumophila</i> count, Identification of <i>Legionella pneumophila</i>